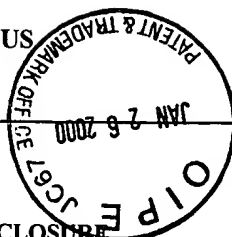


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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	09/428,122
Filing Date	October 27, 1999
First Named Inventor	Murdin
Group Art Unit	Not Yet Assigned 1645
Examiner Name	Not Yet Assigned S. Devi
Attorney Docket Number	19721-007 (PMC-7)

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
SD	B1*	PCT WO 99/27105	Genset	June 3, 1999	x

OTHER NON PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
SD	C1	Kalman, <i>et al.</i> , NATURE GENETICS, 21, 385-389 (1999).
	C2	Magee, <i>et al.</i> , INFECTION AND IMMUNITY, 63:2, 516-521 (1995).
	C3	Landers, <i>et al.</i> , INFECTION AND IMMUNITY, 59:10, 3774-3777 (1991).
	C4	Jackson, <i>et al.</i> , ABSTRACTS OF THE 36TH ICAAC, 272 (1996).
	C5	Magee, <i>et al.</i> , REGIONAL IMMUNOLOGY, 5, 305-311 (1993).
	C6	Igletseme, <i>et al.</i> , REGIONAL IMMUNOLOGY, 5, 317-324 (1993).
	C7	Jones, <i>et al.</i> , VACCINE, 13:8, 715-723 (1995).
	C8	Pal, <i>et al.</i> , INFECTION AND IMMUNITY, 64:12, 5341-5348 (1996).
	C9	Hahn, <i>et al.</i> , THE JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION, 266:2, 225-230 (1991).
	C10	Allegra, <i>et al.</i> , EUROPEAN RESPIRATORY JOURNAL, 7:2, 2165-2168 (1994).
	C11	Björnsson, <i>et al.</i> , SCANDINAVIAN JOURNAL OF INFECTIOUS DISEASES, 28:1, 63-69 (1996).
	C12	Hahn, The JOURNAL OF FAMILY PRACTICE, 41:4, 345-351 (1995).
	C13	Hahn, <i>et al.</i> , EPIDEMIOLOGY INFECTION, 117:3, 513-517 (1996).
	C14	Hahn, <i>et al.</i> , ANNALS OF ALLERGY, ASTHMA, AND IMMUNOLOGY, 80:1, 45-49 (1998).
	C15	Fong, <i>et al.</i> , JOURNAL OF CLINICAL MICROBIOLOGY, 35:1, 48-52 (1997).
	C16	Ramirez, <i>et al.</i> , ANNALS OF INTERNAL MEDICINE, 125:12, 979-982 (1996).
	C17	Chiu, <i>et al.</i> , CIRCULATION, 96:7, 2144-2148 (1997).
	C18	Campbell, <i>et al.</i> , THE JOURNAL OF INFECTIOUS DISEASES, 172:2, 585-588 (1995).
	C19	Kuo, <i>et al.</i> , ARTERIOSCLEROSIS AND THROMBOSIS, 13:10, 1501-1504 (1993).
	C20	Kuo, <i>et al.</i> , THE JOURNAL OF INFECTIOUS DISEASES, 167:4, 841-849 (1993).
	C21	Melnick, <i>et al.</i> , THE AMERICAN JOURNAL OF MEDICINE, 95, 499-504 (1993).
SD	C22	Saikku, <i>et al.</i> , ANNALS OF INTERNAL MEDICINE, 116:4, 273-278 (1992).

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OTHER NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
SD	C23	Grayston, <i>et al.</i> , THE JOURNAL OF INFECTIOUS DISEASES, 168:5 , 1231-1235 (1993).
	C24	Campos, <i>et al.</i> , INVESTIGATIVE OPHTHALMOLOGY & Visual Science, 36:8 , 1477-1491 (1995).
	C25	Grayston, <i>et al.</i> , THE JOURNAL OF INFECTIOUS DISEASES, 161:4 , 618-625 (1990).
	C26	Marrie, CLINICAL INFECTIOUS DISEASES, 18:4 , 501-515 (1994).
	C27	Wang <i>et al.</i> , CHLAMYDIAL INFECTIONS, 329-333 (1986).
	C28	Saikku, <i>et al.</i> , THE LANCET, 2:8618 , 983-985 (1988).
	C29	Thom, <i>et al.</i> , THE JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION, 268:1 , 68-72 (1992).
	C30	Linnanmäki, <i>et al.</i> , CIRCULATION, 87:4 , 1130-1134 (1993).
	C31	Bachmaier, <i>et al.</i> , SCIENCE, 283 , 1335-1339 (1999).
	C32	Iijima, <i>et al.</i> , JOURNAL OF CLINICAL MICROBIOLOGY, 32:3 , 583-588 (1994).
	C33	Campbell, <i>et al.</i> , JOURNAL OF CLINICAL MICROBIOLOGY, 28:6 , 1261-1264 (1990).
	C34	Melgosa, <i>et al.</i> , FEMS Microbiology Letters, 112:2 , 199-204 (1993).
	C35	Watson, <i>et al.</i> , MICROBIOLOGY, 141 , 2489-2497 (1995).
	C36	Watson, <i>et al.</i> , NUCLEIC ACIDS RESEARCH, 18:7 , 5299 (1990).
	C37	Melgosa, <i>et al.</i> , INFECTION AND IMMUNITY, 62:3 , 880-886 (1994).
	C38	Takase, <i>et al.</i> , JOURNAL OF BACTERIOLOGY, 169:12 , 5692-5699 (1987).
	C39	Cagnon, <i>et al.</i> , PROTEIN ENGINEERING, 4:7 , 843-847 (1991).
	C40	Casey, <i>et al.</i> , NUCLEIC ACIDS RESEARCH, 4:5 , 1539-1553 (1977).
	C41	Kunkel, PROC. NATL. ACAD. SCI. USA, 82 , 488-492 (1985).
	C42	Langeveld, <i>et al.</i> , VACCINE, 12:15 , 1994.
	C43	Snijders, <i>et al.</i> , THE JOURNAL OF GENERAL VIROLOGY, 72:3 , 557-565 (1991).
	C44	Dion, <i>et al.</i> , VIROLOGY, 179:1 , 474-477 (1990).
	C45	Hughes, <i>et al.</i> , INFECTION AND IMMUNITY, 60:9 , 3497-3503 (1992).
	C46	Wiedmann-Al-Ahmad, <i>et al.</i> , CLINICAL AND DIAGNOSTIC LABORATORY IMMUNOLOGY, 4:6 , 700-704 (1997).
	C47	McCafferty, <i>et al.</i> , INFECTION AND IMMUNITY, 63:6 , 2387-2389 (1995).
	C48	Campbell, <i>et al.</i> , INFECTION AND IMMUNITY, 58:1 , 93-97 (1990).
	C49	Cotter, <i>et al.</i> , INFECTION AND IMMUNITY, 63:12 , 4704-4714 (1995).
	C50	Chlamydia Genome Project, http://chlamydia-www.berkeley.edu :4231, updated September 23, 1999.
SD	C51	Shor, <i>et al.</i> , S AFR MED JOURNAL, 82 , 158-161 (1992).

* A copy of the first page of this reference is provided.

Examiner Signature	SD	Date Considered	December 2000
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

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